

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	190	L1 same san	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/26 07:48
L3	102070	direct\$2 near4 communicat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/26 07:48
L4	190	L3 same san	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/26 07:48
L5	105884	ibm.asn. or international adj business adj machine\$1.asn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/26 07:49
L6	636	L5 and (storage adj area adj network\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/26 07:49
L7	33	L6 and @ad<"20001011"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/26 07:56
L8	2193	host near5 direct\$2 near4 communicat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/26 07:54
L9	2365	host\$1 near5 direct\$2 near4 communicat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/26 07:49
L10	71	L9 and (storage adj area adj network\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/26 07:49
L11	15	L10 and @ad<"20001011"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/26 08:02

L12	24	(("6728803") or ("6658590") or ("5867648") or ("6499058") or ("6684209") or ("6714952") or ("20030236945") or ("6493825") or ("6665714") or ("6636529") or ("6199112") or ("6654830")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/26 07:53
L13	47012	host near5 communicat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/26 07:54
L14	48365	host\$1 near5 communicat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/26 08:01
L15	9	14 and 12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/26 07:55
L16	0	15 and 5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/26 07:55
L17	3398	14 and 5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/26 07:55
L18	478	17 and san	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/26 07:55
L19	91	18 and escon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/26 07:56
L20	5498	storage adj area adj network\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/26 07:56
L21	318	20 and escon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/26 07:57

L22	171	21 and 14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/26 07:56
L23	10	22 and @ad<"20001011"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/26 08:01
L24	1116	20 and 14	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/26 07:57
L25	85	24 and @ad<"20001011"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/26 07:57
L26	38448	host\$1 near5 communicat\$4 near5 host\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/26 08:01
L27	849	26 and 20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/26 08:01
L28	64	27 and @ad<"20001011"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/26 08:01
L29	1051	8 and @ad<"20001011"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/26 08:02
L30	178	29 and san	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/26 08:02
L31	11	29 and 20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/26 08:02

S1	416	ficon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 14:39
S2	76	S1 and san	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 16:51
S3	0	S2 and sna	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 16:51
S4	51	S2 and tcp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 16:54
S5	1428	escon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 16:54
S6	133	S5 and S1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 16:54
S7	83	S6 and (lan or tcp or ip or wan)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 16:56
S8	416	ficon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 17:06
S9	1428	escon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 17:06
S10	133	S9 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 17:06

S11	83	S10 and (lan or tcp or ip or wan)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 14:48
S12	59	scsi and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/29 17:06
S13	33561	(ficon or fibre or fiber) and san	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 14:50
S14	6631	S13 and (lan or tcp or ip or wan)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 14:48
S15	44825	(translat\$4 or conversion\$1 or convert\$3) same protocol\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 17:49
S16	3125	370/465-467.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 14:49
S17	55	S16 and S15 and S13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 14:50
S18	40	S17 and @ad<"20001011"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 17:50
S19	36220	(ficon or fibre or fiber) and ((storage adj area) or san)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 14:51
S20	4525	(ficon or fibre or fiber) and (storage adj area)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:33

S21	3	S20 and S18	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 14:53
S22	19	S20 and S16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 14:53
S23	9	S22 and @ad<"20001011"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:42
S24	7	(translat\$4 or conversion\$1 or convert\$3) and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 14:53
S25	25777	(translat\$4 or conversion\$1 or convert\$3) with protocol\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:03
S26	1120	S25 and (storage adj area)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:00
S27	105	S25 same (storage adj area)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:00
S28	3	S27 and S16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:01
S29	201	communicat\$4 near5 (storage adj area adj (network or protocol\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:04
S30	1	S29 and S16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:02

S31	39	((translat\$4 or conversion\$1 or convert\$3) with protocol\$1) and ficon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:03
S32	10	S31 and @ad<"20001011"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:03
S33	1818	emc.asn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:03
S34	37	S33 and (storage adj area adj (network or protocol\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:10
S35	20	S34 and (translat\$4 or convert\$4 or conversion\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:32
S36	7	S35 and @ad<"20001011"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:11
S37	4	S36 and TCP	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:06
S38	103	ficon and (translat\$4 or convert\$4 or conversion\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:10
S39	15	S38 and S33	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:10
S40	33	S38 and (storage adj area adj (network or protocol\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:36

S41	0	S40 and @ad<"20001011"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:37
S42	103	S38 and (translat\$4 or convert\$4 or conversion\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:33
S43	2422	S20 and (translat\$4 or convert\$4 or conversion\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:33
S44	16	S43 and S16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:35
S45	831	709/249.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:35
S46	29	S45 and S16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:35
S47	27	S46 and (translat\$4 or convert\$3 or conversion\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:36
S48	32460	"709"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:36
S49	624	S48 and (storage adj area adj (network or protocol\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:36
S50	326	S49 and (translat\$4 or convert\$3 or conversion\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:36



S51	154	(translat\$4 or convert\$3 or conversion\$1) same (storage adj area adj (network or protocol\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:37
S52	1164	709/246.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:37
S53	42	S51 and S48	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:37
S54	10	S53 and @ad<"20001011"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:38
S55	6	("6199112").URPN.	USPAT	OR	OFF	2004/12/01 15:41
S56	41653	ibm.asn. or (international adj business adj machine\$1).asn.	USPAT	OR	OFF	2004/12/01 15:41
S57	0	jagana.inv.	USPAT	OR	OFF	2004/12/01 15:41
S58	96161	ibm.asn. or (international adj business adj machine\$1).asn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:42
S59	2	jagana.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:42
S60	1737	S58 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:42
S61	42	S60 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:42

S62	36	S61 and @ad<"20001011"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/01 15:42
S63	836	709/249.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 15:49
S64	3137	370/465-467.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 15:49
S65	30	S63 and S64	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 15:49
S66	3	ficon and S64	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 15:49
S67	29	ficon and "709"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 15:52
S68	0	ficonsan and ficon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 15:53
S69	420	ficon and ficon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 15:53
S70	78	ficon and san	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 15:53
S71	1707	(san near4 san)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 15:53

S72	14	S71 and ficon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 16:14
S73	2	("20020021675").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 16:14
S74	1	S73 and updat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 17:17
S75	0	"8232" adj3 protocol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 17:18
S76	172	emulat\$4 and (san near4 storage)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 17:36
S77	117	S76 and (translat\$4 or convert\$3 or conversion\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 17:19
S78	7653	protocol adj2 stack\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 17:19
S79	10	S78 and S77	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 17:20
S80	37	encapsulat\$4 and S77	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 17:21
S81	2	S80 and @ad<"20001011"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 17:53

S82	44	"3088" and emulation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 17:28
S83	56	"3088" same host\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 17:27
S84	1	"8232" same tcp	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 17:29
S85	90	ficon and ibm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 17:29
S86	0	ficon and ibm.asn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 17:29
S87	74	(international adj business adj machine\$1).asn. and ficon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/07 15:17
S88	4	sna and (san near4 storage)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 17:36
S89	16	("5530703"   "5734918"   "5751961"   "5774660"   "5852717"   "5867648"   "5870546"   "5878219"   "5941972"   "6098125"   "6167453"   "6199112"   "6341315"   "6427173"   "6453350"   "6519626").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/08 17:37
S90	2	S89 and sna	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/08 17:53
S91	99	escon with tcp	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/08 17:53
S92	23	S91 and @ad<"20001011"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 17:53

S93	15	S92 and (conversion\$1 or translat\$4 or convert\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/08 17:54
S94	2	"6400730".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 11:07
S95	1	S94 and host\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 11:11
S96	1190	decapsulat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 11:12
S97	0	S96 and S94	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 11:14
S98	22736	host adj2 host	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 11:14
S99	3145	370/465-467.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 11:14
S10 0	109	S99 and S98	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 11:14
S10 1	0	S100 and escon and san	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 11:15
S10 2	1	S100 and escon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 11:15

S10 3	1823	emc.asn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 11:15
S10 4	196	S98 and S103	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 11:15
S10 5	126	S104 and @ad<"20001011"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 11:15
S10 6	38	S105 and escon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 11:15
S10 7	33	S106 and (conversion\$1 or translat\$4 or convert\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 12:36
S10 8	1	harrell.xp. and (reverse adj proxy)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 17:48
S10 9	5	mpls and (reverse adj proxy)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 15:23
S11 0	31482	map\$4 near5 (address\$2 or url\$1 or identifier\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 15:24
S11 1	31911	map\$4 near5 (address\$2 or url\$1 or identifier\$1 or http)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 15:24
S11 2	31972	map\$4 near5 (address\$2 or url\$1 or identifier\$1 or http or mpls)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 15:26

S11 3	268	mpls near3 (identifier\$1 or id or tag\$1 or address\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 15:28
S11 4	46036	(application\$1 or mpls) near5 (identifier\$1 or id or tag\$1 or address\$2 or label\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 15:29
S11 5	88016	(lookup or rout\$3 or (look adj up)) near3 table\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 15:29
S11 6	8194	http near3 (request\$1 or session\$1 or connection\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 15:30
S11 7	12	S116 and S115 and S114 and S113 and S112	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 15:31
S11 8	25	S113 and S116	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 15:32
S11 9	19	S118 and prox\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 15:35
S12 0	5	mpls near5 prox\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 15:35
S12 1	23	("5550981"   "5642482"   "5678007"   "5754774"   "5832512"   "5852717"   "5867650"   "5867652"   "5872919"   "5896508"   "5898830"   "5924116"   "5935249"   "5941988"   "5974496"   "6014695"   "6072483"   "6104716"   "6115755"   "6119161"   "6122514"   "6138162"   "6182141").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/09 15:36

S12 2	41636	communicat\$4 near3 directly	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 17:49
S12 3	45155	(translat\$4 or conversion\$1 or convert\$3) same protocol\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 18:07
S12 4	4403	S122 and S123	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 17:49
S12 5	3145	370/465-467.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 17:50
S12 6	200	S124 and S125	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 17:50
S12 7	132	S126 and @ad<"20001011"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 17:52
S12 8	21	S127 and san	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 17:50
S12 9	4894	ficon or escon or (storage adj area adj network\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 17:56
S13 0	1	S129 and S127	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 17:51
S13 1	1823	emc.asn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 17:51



S13 2	1	S131 and S127	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 17:52
S13 3	39	S122 and S131	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 17:52
S13 4	1348	S131 and @ad<"20001011"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 18:02
S13 5	31	S134 and S133	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 17:54
S13 6	19	S135 and (escon or fiber or ficon or scsi)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 17:55
S13 7	38	S131 and (storage adj area adj network\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 17:58
S13 8	13	S137 and @ad<"20001011"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 17:56
S13 9	187	protocol\$1 near5 (storage adj area adj network\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 18:15
S14 0	12	S139 and @ad<"20001011"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 18:01
S14 1	63	sna and S129	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 18:01

S14 2	44	S141 and @ad<"20001011"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 18:02
S14 3	9	S142 and S122	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 18:07
S14 4	2	"6718347".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 18:07
S14 5	0	S144 and S123	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 18:07
S14 6	0	(translat\$4 or conversion\$1 or convert\$3) and S144	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 18:11
S14 7	1	S144 and (TCP or sna)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 18:14
S14 8	12	sna and (storage adj area adj network\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 19:38
S14 9	2	"6400730".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 19:38
S15 0	1	S149 and ethernet	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 19:46
S15 1	2	"6718347".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 19:46

S15 2	2	(S149 or S151) and data and link	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 19:47
S15 3	1	(S149 or S151) and (data adj4 link)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 20:15
S15 4	1	S151 and san	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 20:42
S15 5	6	((("6718347") or ("6400730") or ("5867648")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/09 20:44
S15 6	1369572	direct	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 18:26
S15 7	19020	direct near communication	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 18:29
S15 8	81	S157 and sna	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 18:27
S15 9	65	S158 and @ad<"20001011"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 18:27
S16 0	1763	S157 and san	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 18:27
S16 1	857	S160 and @ad<"20001011"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 18:31

S16 2	3880	storage adj area adj network	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 18:27
S16 3	7	S162 and S161	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 18:27
S16 4	135	host\$1 near3 direct near communication	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 18:49
S16 5	4	S164 and escon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 18:31
S16 6	64	host\$1 adj connectivity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 18:31
S16 7	23	S166 and @ad<"20001011"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 18:43
S16 8	84	host near host near communicat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 18:42
S16 9	27	S168 and (sna or escon or san)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 18:43
S17 0	10	S169 and @ad<"20001011"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 18:45
S17 1	870	san and emc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 18:45

S17 2	92	san and emc.asn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 18:45
S17 3	78	S172 and (host\$1 or server\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 18:45
S17 4	46	S173 and @ad<"20001011"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 18:46
S17 5	8	S174 and (storage adj area adj (network or protocol))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 18:46
S17 6	340	host\$1 with (direct near communication)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 18:49
S17 7	14	S176 and S162	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/01 18:50
S17 8	2	("6760752").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 12:35
S17 9	22	((("6636873") or ("5867688") or ("5862327") or ("5974238") or ("5991771") or ("6233577") or ("6295541") or ("6269369") or ("6317797") or ("6611849") or ("6721787"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 12:37
S18 0	2	("6477373").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/06 13:39
S18 1	129	session adj count	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/06 13:39

S18 2	5024	connection adj number	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/06 13:39
S18 3	2	"6477373".uref.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/07 12:11
S18 4	23	("20020015042"   "20020094778"   "20020193073"   "20030036350"   "20030115038"   "20030119446"   "20030119494"   "20030177113"   "20030208595"   "5987099"   "6138159"   "6167278"   "6243581"   "6285879"   "6317781"   "6330448"   "6414955"   "6421707"   "6430395"   "6430413"   "6445921"   "6477373"   "6519453").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/07 12:11
S18 5	13	("20020082032"   "4811380"   "4977612"   "5230082"   "5276911"   "5608643"   "5794149"   "5995830"   "5999816"   "6011978"   "6112089"   "6477373"   "6501947").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/07 12:16
S18 6	417	(international adj business adj machine\$1).asn. and ESCON	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/07 15:17
S18 7	494	(international adj business adj machine\$1).asn. and (STORAGE ADJ AREA ADJ (NETWORK\$1 OR PROTOCOL\$))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/07 15:20
S18 8	71	S186 AND S187	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/07 15:19
S18 9	8	NON ADJ ESCON	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/07 15:19
S19 0	504	STORAGE ADJ AREA ADJ (NETWORK\$1 OR PROTOCOL\$).CLM.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/07 15:31

S19 1	4	S190 AND S186	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/07 15:22
S19 2	27	((("20030236945") or ("6898670") or ("6714952") or ("6654830") or ("6718347") or ("6400730") or ("5867648") or ("6199112") or ("6728803") or ("6636529") or ("6499058") or ("6684209") or ("6665714") or ("6493825"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/07 15:31
S19 3	16	STORAGE ADJ AREA ADJ (NETWORK\$1 OR PROTOCOL\$) AND S192	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/07 15:31
S19 4	279	brodersen.inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/08 15:15
S19 5	101555	direct\$2 near4 communicat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/16 14:07
S19 6	188	S195 same san	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/16 13:58
S19 7	105520	ibm.asn. or international adj business adj machine\$1.asn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/16 13:59
S19 8	626	S197 and (storage adj area adj network\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/16 14:07
S19 9	33	S198 and @ad<"20001011"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/16 14:07
S20 0	2181	host near5 direct\$2 near4 communicat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/16 14:07

S20 1	2353	host\$1 near5 direct\$2 near4 communicat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/16 14:07
S20 2	70	S201 and (storage adj area adj network\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/16 14:07
S20 3	15	S202 and @ad<"20001011"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/16 14:56